MISSOURI PUBLIC SERVICE COMMISSION MANUFACTURED HOUSING PROGRAM APPROVAL OF ANCHORING SYSTEMS

OLIVER TECHNOLOGIES, INC.

MODEL/MARK	DESCRIPTION	SOIL TYPE
OTFT1	Auger anchor frame tie strap	
OTMSP2	Auger anchor 12" Stabilizer Plate	
OTCAP1	Auger anchor stabilizer cap	
OT36CDP	36" cross drive anchor	Solid rock only
OTCAWP	Wet set concrete anchor	Concrete only
OTCADP	Dry set concrete anchor	Concrete only
OT3044AP (5/8)	5/8" x 30" / double 4" helix / with 12" stabilizer plate (OTMSP2)	400 in. lbs. and above
OT3044 BP (3/4)	3/4" x 30" / double 4" helix / with 12" stabilizer plate (OTMSP2)	400 in. lbs. and above
OT3044BP (3/4)	3/4" x 30" / double 4" helix / with stabilizer cap (OTCAP1)	475 in. lbs. and above
OT3646BP (3/4)	3/4" x 36" / 4" and 6" helix / with stabilizer cap (OTCAP1)	300 in. lbs. and above
OT486AP (5/8)	5/8" x 48" / 6" helix / with 12" stabilizer plate (OTMSP2)	300 in. lbs. and above
OT486BP (3/4)	3/4" x 48" / 6" helix / with 12" stabilizer plate (OTMSP2)	300 in. lbs. and above
1100 IV Brace	Lateral Foundation Brace System	*
1100 ITV Brace	Lateral/Longitudinal Foundation Brace System	*
1100 ICV Brace	Lateral Foundation Brace System for wet/dry concrete	Concrete only *
1100 ITCV Brace	Lateral/Longitudinal Foundation Brace System for wet/dry concrete	Concrete only *

STANDARDS FOR INSTALLATION:

- 1. Anchors and all components must be installed per manufacturer's instructions.
- 2. Anchors are approved for designated soil type only.
- 3. Consult manufactured home set up instructions for number of frame tie downs, over the roof tie downs, and tie down spacing.
- * Foundation brace system and components approved per anchor manufacturers installation instructions. Requires ground anchors approved for the soil classification within a minimum of two feet of each corner, or within one quarter (1/4) of the length from the end of all **single section** homes. System must be approved for use by the home manufacturer.

DATE: June 25, 2002

Steve Jungmeyer

Manager,

Manufactured Housing and Modular Units Program